Fig. 1

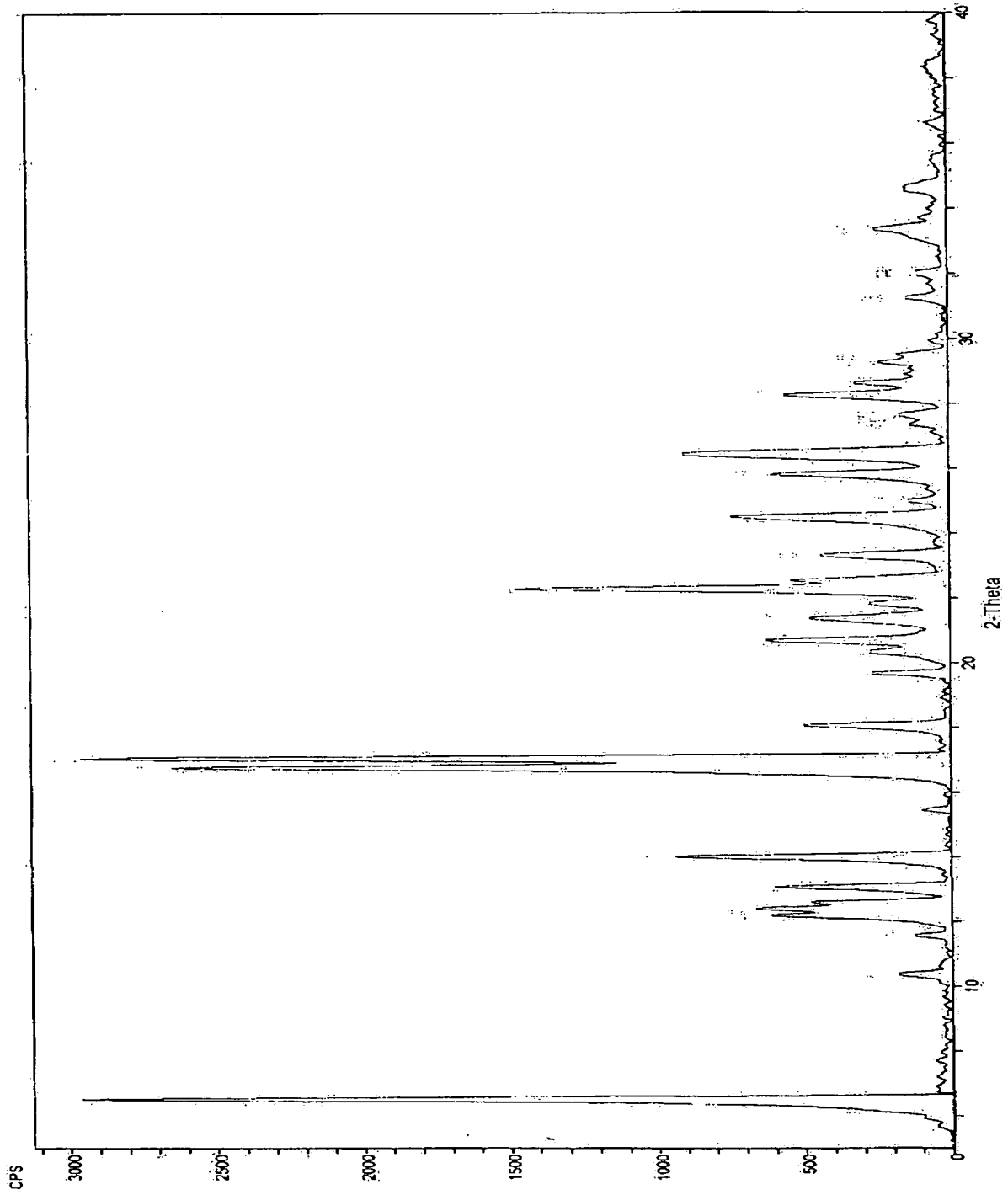

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Fig. 2

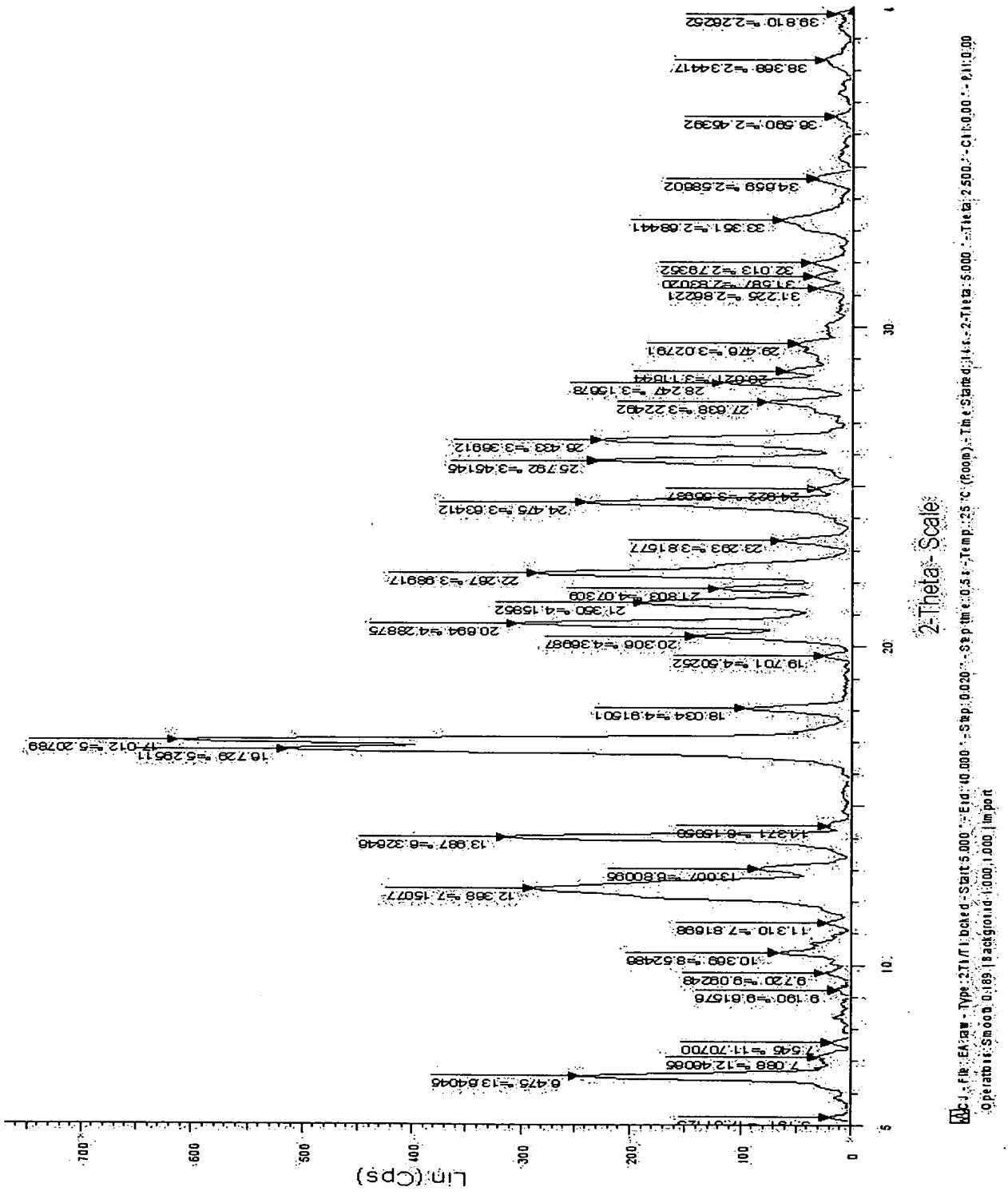
Lin (Cps)
2-Theta - Scale
6.473 =13.64046
7.088 =12.46066
7.646 =11.70700
9.190 =9.61576
9.720 =9.09248
10.369 =8.52486
11.310 =7.81688
12.388 =7.15077
13.007 =6.80096
13.987 =6.32646
14.371 =6.15859
16.729 =5.29511
17.012 =5.20789
18.034 =4.91501
19.701 =4.50252
20.306 =4.36987
20.694 =4.28875
21.360 =4.15852
21.803 =4.07309
22.287 =3.98917
23.283 =3.81677
24.475 =3.63412
24.822 =3.58087
25.792 =3.45146
26.433 =3.36912
27.638 =3.22482
28.247 =3.15678
29.021 =3.07444
29.476 =3.02791
31.225 =2.86221
31.587 =2.83020
32.013 =2.79352
33.351 =2.68441
34.059 =2.63602
36.580 =2.45382
38.368 =2.34417
39.810 =2.26262

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Fig. 3

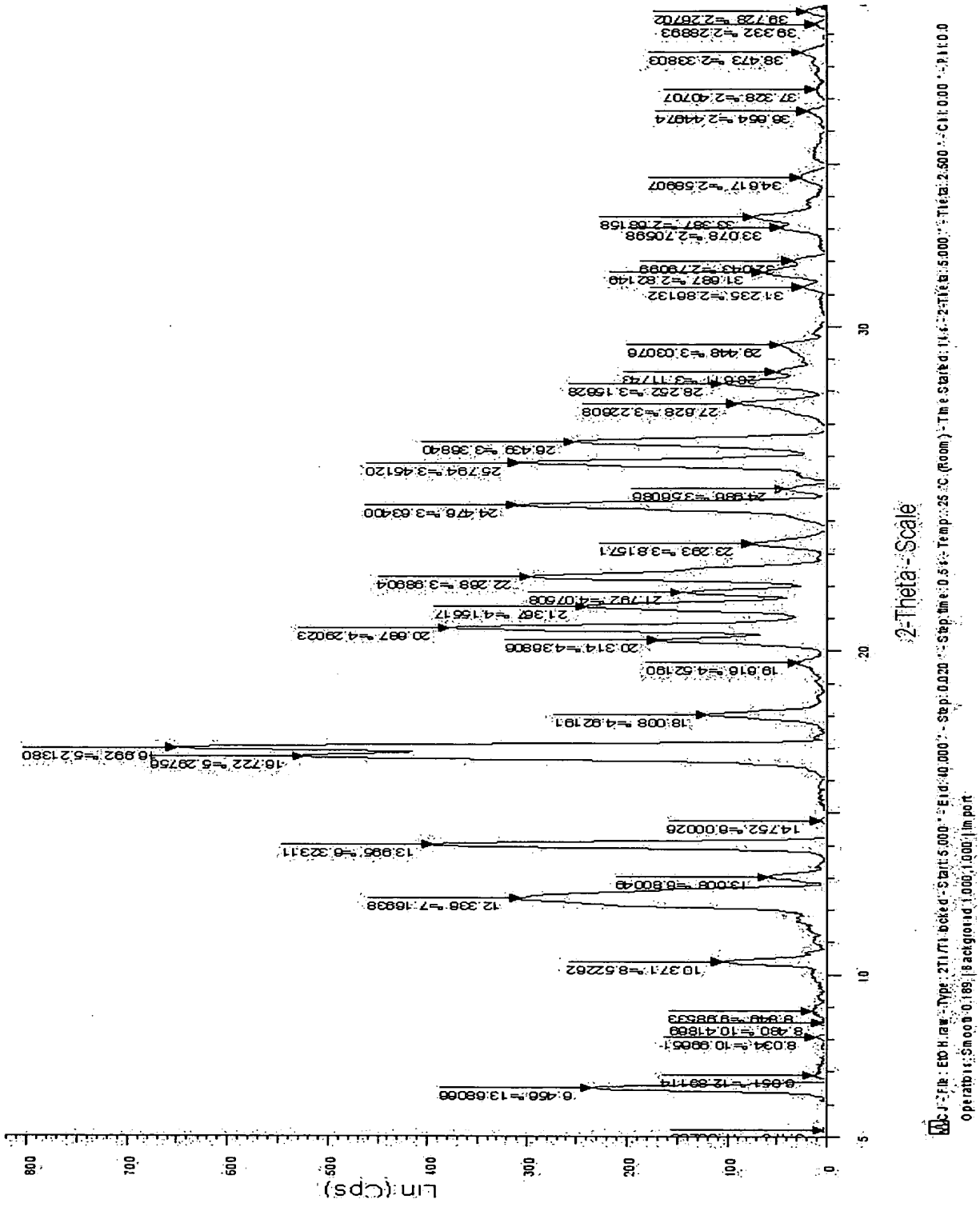
Lin (Cps)
2-Theta - Scale
6.051 ,=12.89114
6.466 ,=13.68066
8.034 ,=10.99061
8.480 ,=10.41869
8.949 ,=9.885373
10.371 ,=8.522621
12.336 ,=7.169381
13.008 ,=6.800491
13.986 ,=6.323111
14.752 ,=6.000261
16.722 ,=5.297591
16.992 ,=5.213801
18.008 ,=4.921911
19.016 ,=4.621901
20.314 ,=4.368061
20.687 ,=4.290231
21.367 ,=4.156171
21.792 ,=4.075081
22.288 ,=3.986041
23.283 ,=3.815711
24.476 ,=3.634001
24.886 ,=3.576081
25.794 ,=3.461201
26.439 ,=3.368401
27.828 ,=3.226081
28.262 ,=3.156281
29.448 ,=3.030761
31.235 ,=2.861321
31.687 ,=2.821491
32.043 ,=2.790891
33.078 ,=2.705981
33.387 ,=2.681581
34.617 ,=2.589071
36.664 ,=2.449741
37.328 ,=2.407071
38.473 ,=2.338031
39.332 ,=2.288931
39.728 ,=2.267021
File: EDOH.raw - Type: 2Th/Th locked - Start: 5.000 ° - End: 40.000 ° - Step: 0.020 ° - Step time: 0.5 s - Temp: 25 °C (Room) - Time Started: 14:4 - 2-Theta: 5.000 ° - Theta: 2.500 ° - Chi: 0.00 ° - Phi: 0.0
Operations: Smooth 0.189 | Background 1.000,1.000 | Import

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Fig. 4

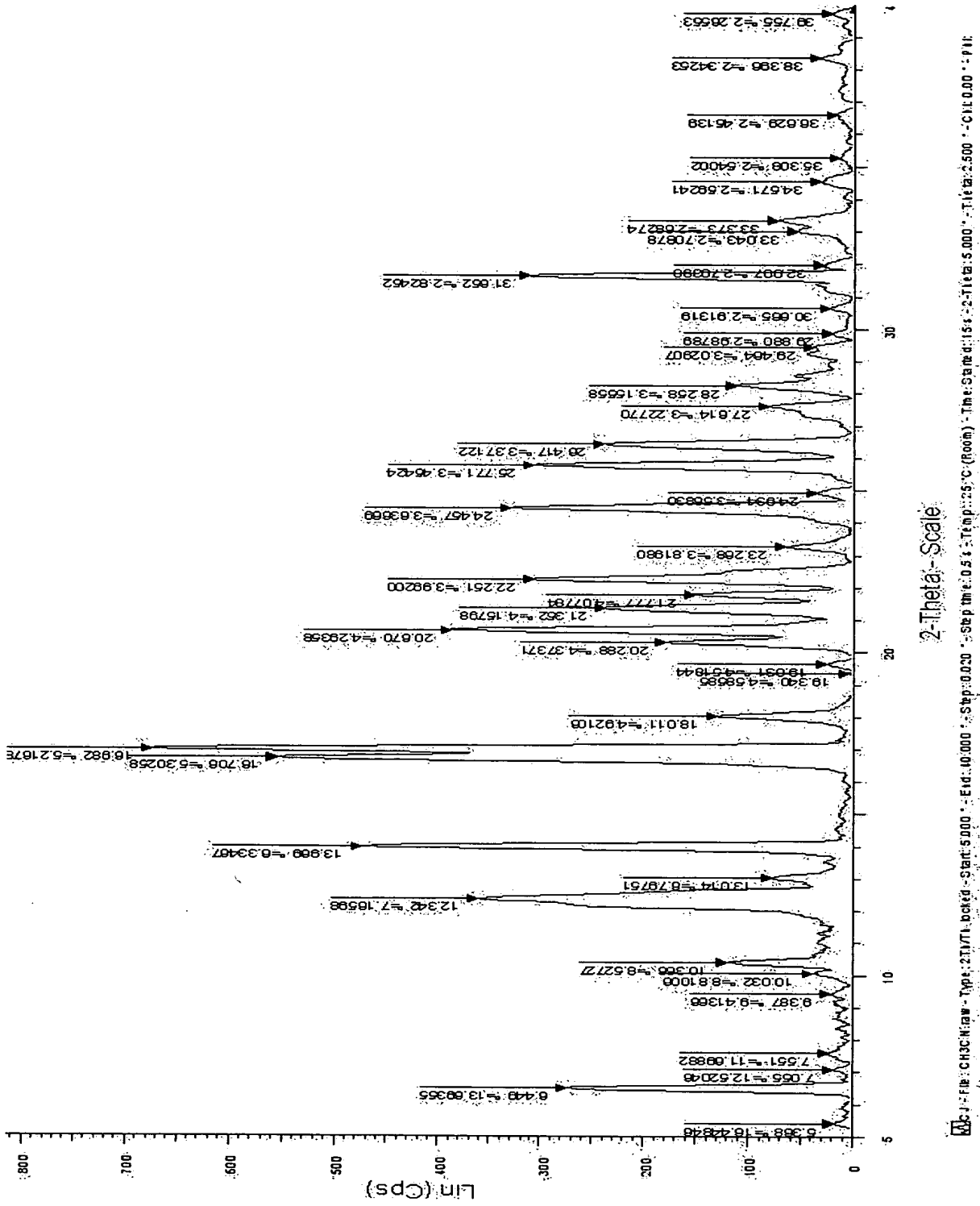
Lin (Cps)
2-Theta - Scale
6.368 ; 16.48240
6.448 ; 13.69365
7.055 ; 12.52046
7.551 ; 11.70882
9.387 ; 9.41366
10.032 ; 8.81006
10.356 ; 8.53727
12.342 ; 7.16598
13.014 ; 6.79751
13.989 ; 6.33467
16.706 ; 5.30258
16.982 ; 5.21676
18.011 ; 4.92106
19.340 ; 4.58585
19.031 ; 4.51844
20.288 ; 4.37371
20.670 ; 4.29358
21.362 ; 4.15798
21.777 ; 4.07784
22.251 ; 3.99200
23.208 ; 3.81880
24.467 ; 3.63669
24.831 ; 3.58330
25.771 ; 3.46424
26.417 ; 3.37122
27.814 ; 3.22270
28.258 ; 3.15658
29.404 ; 3.03097
29.880 ; 2.98789
30.665 ; 2.91319
31.862 ; 2.82462
32.907 ; 2.72080
33.043 ; 2.70878
33.373 ; 2.68274
34.671 ; 2.58241
35.308 ; 2.54002
36.629 ; 2.45139
38.396 ; 2.34263
38.755 ; 2.32653
Operations: Smooth,0.150 | Background 1.000,1.000 | Import

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Fig. 5

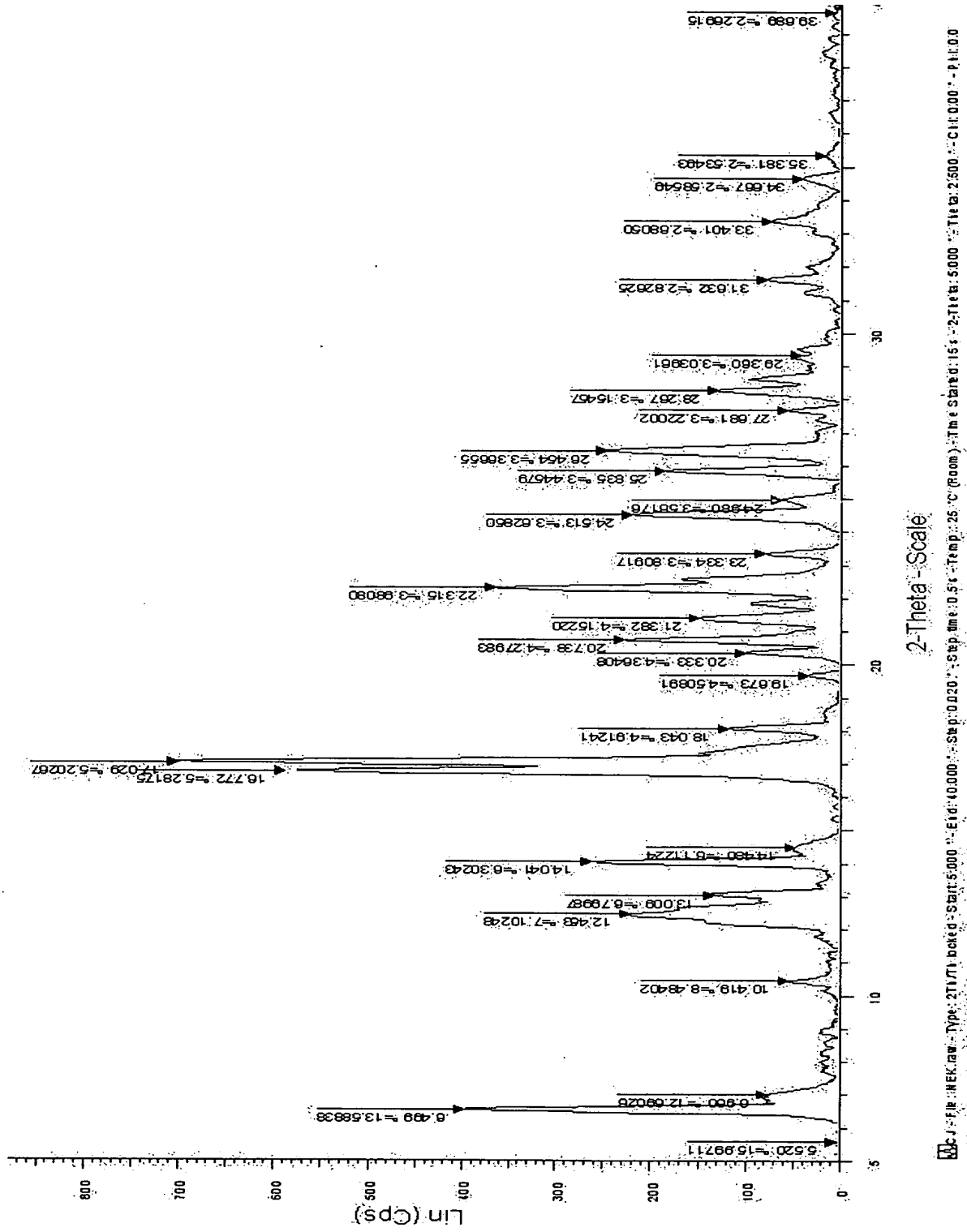
Lin (Cps)
2-Theta - Scale
6.520 ; 15.99711
8.499 ; 13.58838
9.900 ; 12.08026
10.419 ; 8.48402
12.468 ; 7.10248
13.009 ; 6.79987
14.041 ; 6.30243
14.480 ; 6.11224
16.772 ; 5.28125
17.029 ; 5.20267
18.043 ; 4.91241
19.873 ; 4.50891
20.333 ; 4.36408
20.738 ; 4.27983
21.382 ; 4.15220
22.315 ; 3.98080
23.334 ; 3.80917
24.513 ; 3.62860
24.980 ; 3.56176
25.835 ; 3.44579
26.464 ; 3.36655
27.681 ; 3.22002
28.267 ; 3.15457
29.360 ; 3.03961
31.632 ; 2.82825
33.401 ; 2.68050
34.667 ; 2.58649
35.381 ; 2.53403
39.689 ; 2.26915

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Fig. 6

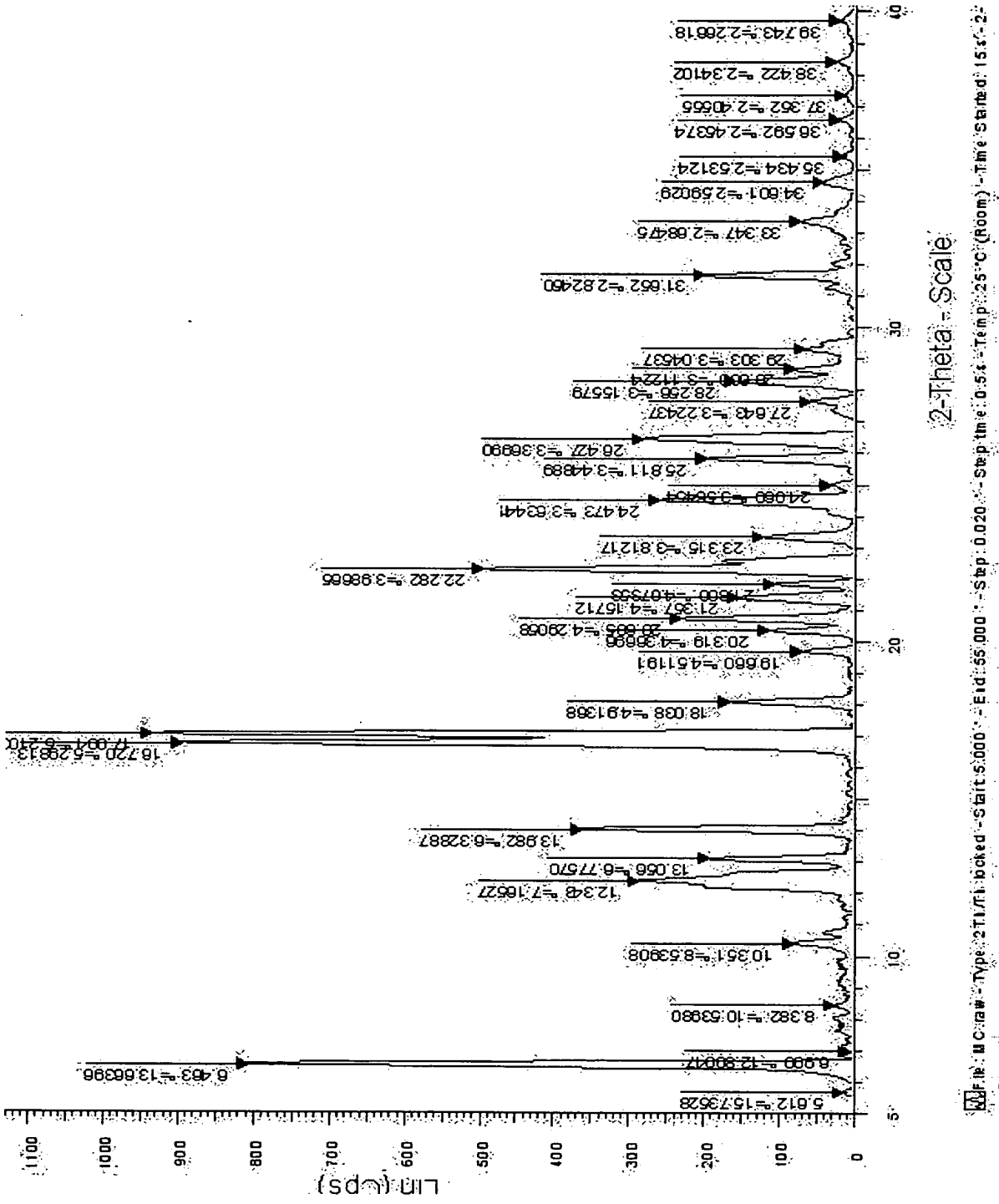
5.612 =15.73628
6.099 =12.99047
6.463 =13.66396
8.382 =10.53980
10.351 =8.53908
12.348 =7.16627
13.056 =6.77570
13.982 =6.32887
16.720 =5.29813
18.038 =4.91368
19.660 =4.51191
20.319 =4.36890
20.805 =4.29068
21.367 =4.15712
22.282 =3.98666
23.315 =3.81217
24.080 =3.69404
24.473 =3.63441
25.811 =3.44889
26.427 =3.36990
27.643 =3.22437
28.256 =3.15579
29.303 =3.04537
31.662 =2.82460
33.347 =2.68475
34.601 =2.59029
35.434 =2.53124
36.592 =2.46374
37.362 =2.40565
38.422 =2.34102
39.743 =2.26618
2-Theta - Scale
Lin (cps)
File: MC raw - Type: 2Th/Th locked - Start: 5.000 ° - End: 55.000 ° - Step: 0.020 ° - Step time: 0.5 s - Temp: 25 °C (Room) - Time Started: 15 s - 2-
Operations: Smooth 0.150 | Background 1.000,1.000 | Import

Fig. 7

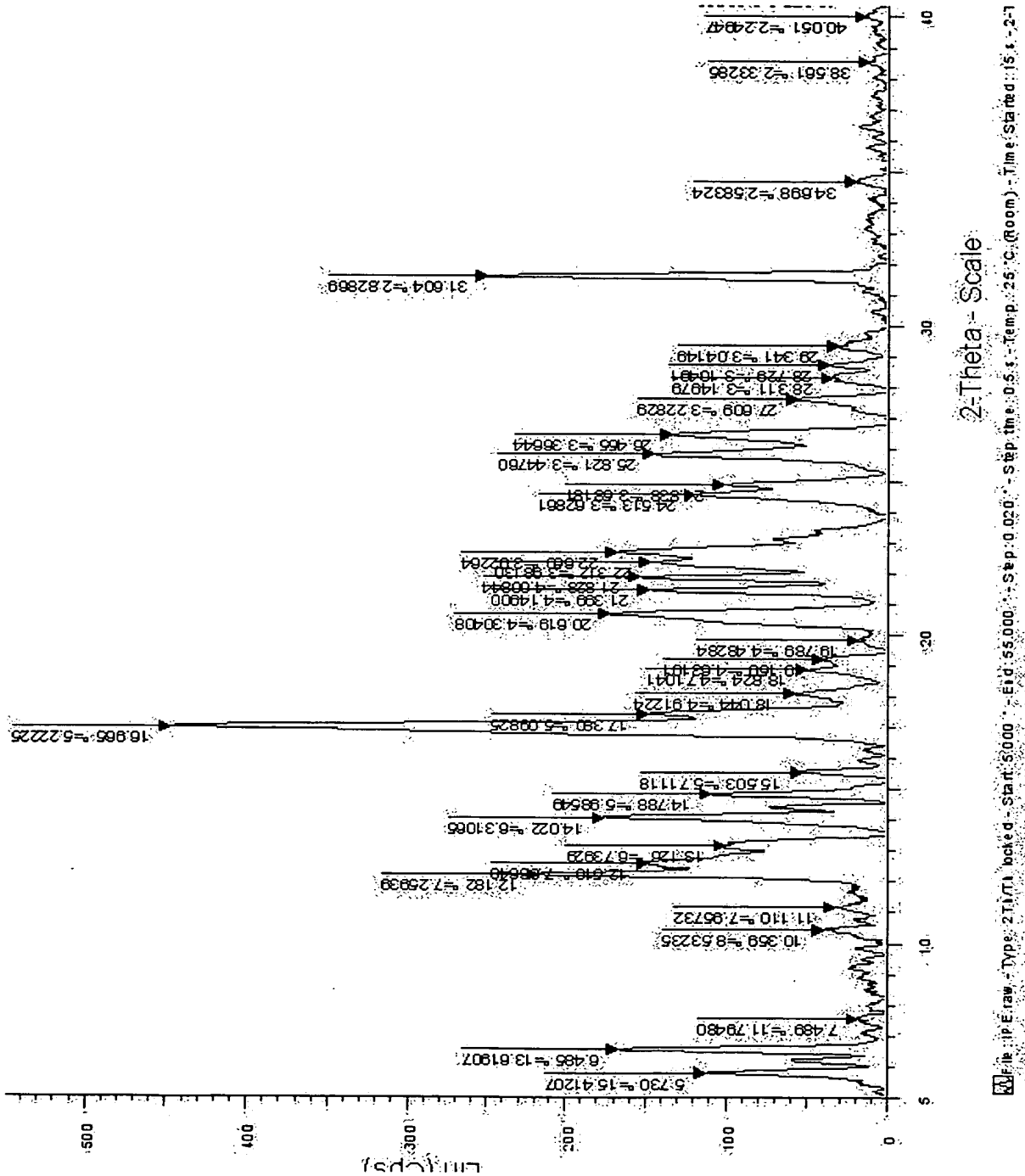
5.730 ,=15.41207
6.485 ,=13.61907
7.489 ,=11.79480
10.359 ,=8.53235
11.110 ,=7.96732
12.182 ,=7.26339
12.810 ,=7.00640
15.120 ,=5.73829
14.022 ,=6.31065
14.788 ,=5.98549
15.503 ,=5.71118
17.380 ,=5.09825
16.865 ,=5.22225
18.074 ,=4.91224
18.824 ,=4.71041
19.160 ,=4.63101
19.789 ,=4.48284
20.619 ,=4.30408
21.399 ,=4.14900
21.829 ,=4.06844
22.312 ,=3.98130
22.680 ,=3.92264
24.513 ,=3.62861
24.838 ,=3.58181
25.821 ,=3.44760
26.466 ,=3.36644
27.609 ,=3.22829
28.311 ,=3.14079
28.728 ,=3.10481
29.341 ,=3.04140
31.604 ,=2.82869
34.698 ,=2.58324
38.561 ,=2.33286
40.051 ,=2.24947
2-Theta - Scale
Operations: Smooth 0.150 | Background 1.000,1.000 | Import

Fig. 8

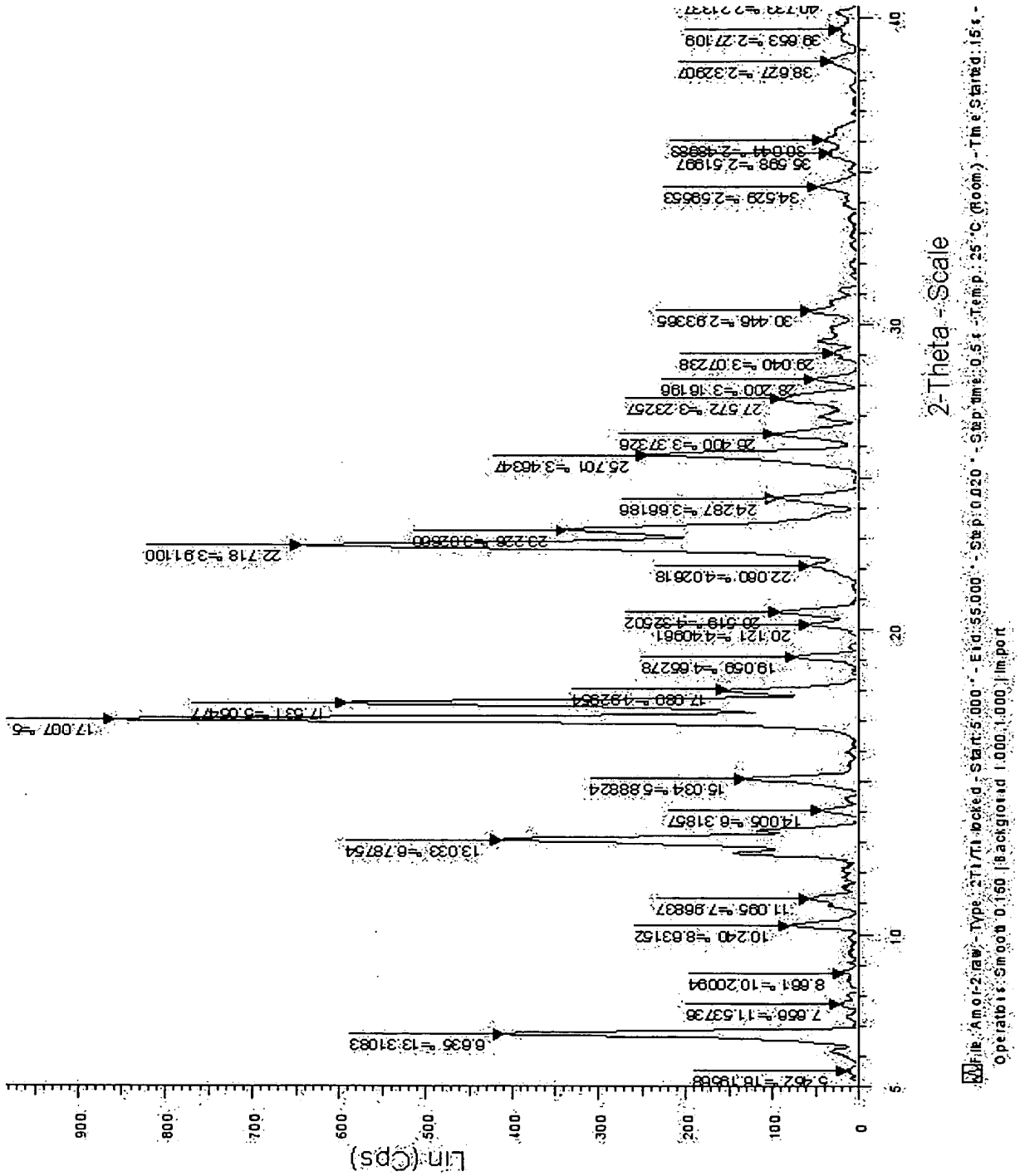
Lin (Cps)
2-Theta - Scale
5.462 = 16.19588
6.636 = 13.31083
7.656 = 11.53736
8.661 = 10.20094
10.240 = 8.631152
11.095 = 7.968837
13.033 = 6.787754
14.005 = 6.318574
15.034 = 5.888244
17.007 = 5
17.331 = 5.064772
17.989 = 4.928954
19.059 = 4.652784
20.121 = 4.409061
20.519 = 4.325024
22.060 = 4.026818
22.718 = 3.911004
23.236 = 3.826866
24.287 = 3.661864
25.701 = 3.463474
26.400 = 3.373264
27.572 = 3.232574
28.200 = 3.161984
29.040 = 3.072384
30.446 = 2.933654
34.529 = 2.596534
36.598 = 2.451974
38.627 = 2.329074
39.653 = 2.271094

Fig. 9

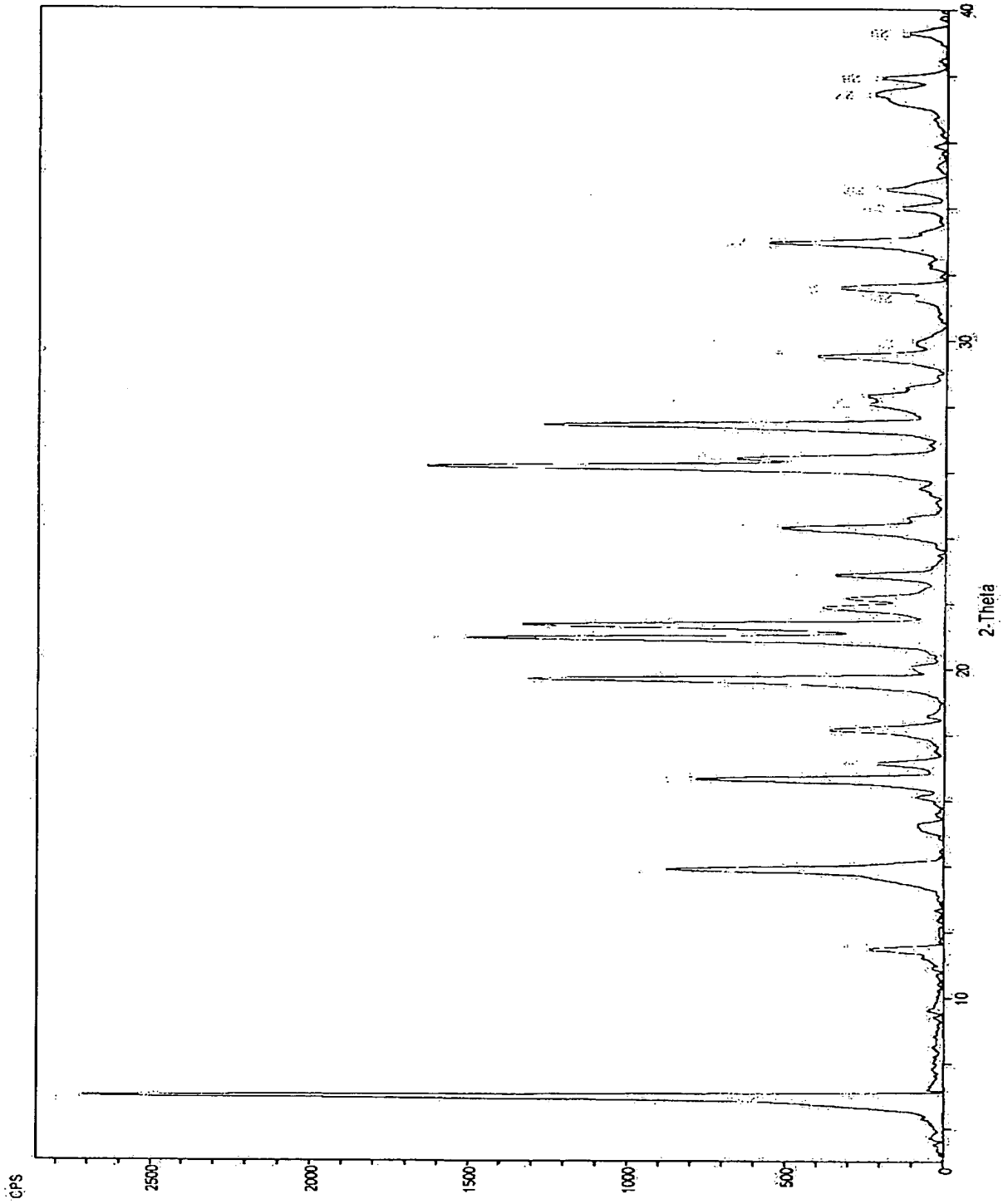
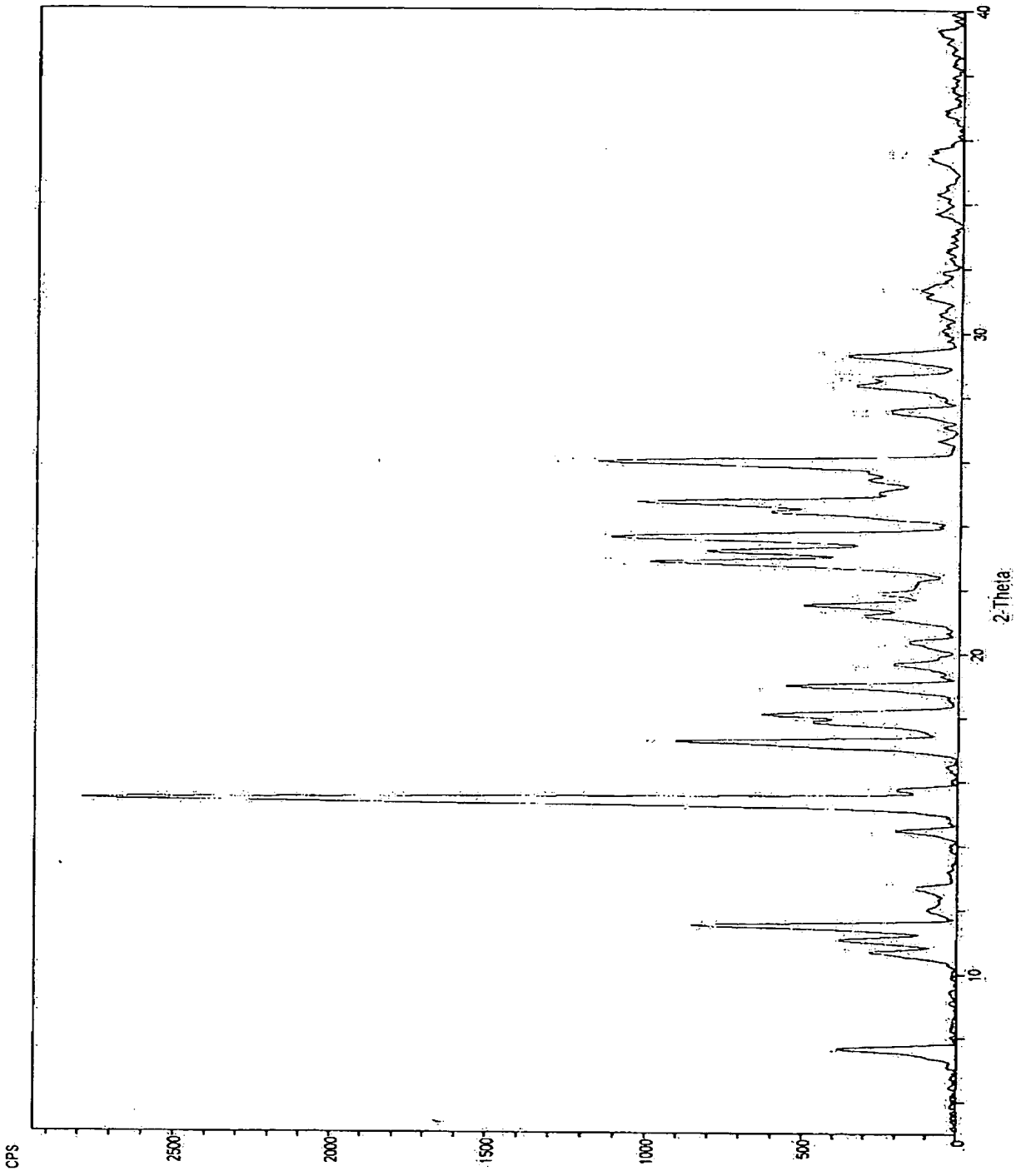
Fig. 10